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SUPPLEMENTAL FION DISCLOSURE STATEMENT

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ATTY, DOCKET NO.	APPLICATION NO	
110129.432	10/749,123	
APPLICANTS		
David M. Gravett et al.		<u> </u>
FILING DATE	GROUP ART UNIT	•
December 30, 2003	1615	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/JS/	АА	3619371	11/09/71	Crook et al.	435	179	
	АВ	3742955	07/03/73	Battista et al.	606	214	
	AC	3788948	01/29/74	Kegadal et al.	435	180	
	AD	3810473	05/14/74	Cruz, Jr et al.	606	213	
	AE	3876501	04/08/75	Hanushewsky	435	178	
	AF	3949073	04/06/76	Daniels et al.	514	2	
	AG	3960830	06/01/76	Bayer et al.	530	334	
	АН	4002531	01/11/77	Royer	435	188	
/JS/	Ai	4055635	10/25/77	Green et al.	424	400	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
		DOCUMENT NUMBER	DATE	COOKINI	YES	NO
/JS/	ΑJ	EP 0 650 512 B1	10/24/01	EPO		
	AK	WO 90/05755	05/31/90	WIPO		
	AL	WO 92/06678	04/30/92	WIPO		
	АМ	WO 96/29370	09/26/96	WIPO		
\checkmark	AN	WO 98/12243	03/26/98	WIPO		
/JS/	AO	WO 00/09087	02/24/00	WIPO		

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/JS/	АР	Abuchowski, A. et al., "Alteration of Immunological Properties of Bovine Serum Albumin by Covalent Attachment of Polyethylene Glycol," <i>The Journal of Biological Chemistry</i> 252(11): 3578-3581, June 10(1977.)
/JS/	AQ	Abuchowski, A. et al., "Cancer therapy with chemically modified enzymes. I. Antitumor properties of polyethylene glycol-asparaginase conjugates," Cancer Biochem. Biophys. 7(2): 175-186, 1984.
/JS/	AR	Abuchowski, A. et al., "Effect of Covalent Attachment of Polyethylene Glycol on Immunogenicity and Circulating Life of Bovine Liver Catalase," <i>The Journal of Biological Chemistry</i> 252(11): 3582-3586, June (1977).

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/JS/	ВА	4088538	05/09/78	Schneider	435	94	
	ВВ	4101380	07/18/78	Rubinstein et al.	435	181	
	вс	4164559	08/14/79	Miyata et al.	424	428	
	BD	4179337	12/18/79	Davis et al.	435	181	
	BE	4192021	03/11/80	Deibig et al.	623	23.61	
	BF	4238480	12/09/80	Sawyer	514	21	
	BG	4261973	04/14/81	Lee et al.	424	78.3	
	вн	4279812	07/21/81	Cioca	530	356	
\overline{V}	Bi	4301144	11/17/81	Iwashita et al.	514	6	
/JS/	ВЈ	4314380	02/09/82	Miyata	623	23.61	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATIO	
		DOCOMENT NOMBER	DATE	COONTRY	YES	NO
/JS/	ВК	WO 00/33764	06/15/00	WIPO		
/JS/	BL	WO 00/62827	10/26/00	WIPO		
	ВМ					

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/JS/	BN	Anderson, G.W. et al., "The Use of Esters of N-Hydroxysuccinimide in Peptide Synthesis," Journal of the American Chemical Society 86(9):1839-1842, May 5, 1964.
/JS/	во	Beauchamp, C.O. et al., "A New Procedure for the Synthesis of Polyethylene Glycol-Protein Adducts; Effects on Function, Receptor Recognition, and Clearance of Superoxide Dismutase, Lactoferrin, and α ₂ -Macroglobulin," <i>Analytical Biochemistry 131</i> (1): 25-33, May 1983.
/JS/	ВР	Bendich, A. et al., "Immunological effects of native and polyethylene glycol-modified asparaginases from <i>Vibrio succinogenes</i> and <i>Escherichia coli</i> in normal and tumour-bearing mice," <i>Clin. Exp. Immunol.</i> 48(1): 273-278, April 1982.
/JS/	BQ	Chen, R.H.L. et al., "Properties of two urate oxidases modified by the covalent attachment of poly(ethylene glycol)," <i>Biochimica et Biophysica Acta 660</i> : 293-298, 1981)

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/JS/	CA	4320201	03/16/82	Berg et al.	435	265	
	СВ	4357274	11/02/82	Werner	530	353	
	СС	4390519	06/28/83	Sawyer	424	447	
	CD	4404970	09/20/83	Sawyer	424	400	
	CE	4412947	11/01/83	Cioca	530	356	
	CF	4412989	11/01/83	Iwashita	514	762	
	CG	4414147	11/08/83	Klibanov et al.	530	351	
	СН	4415628	11/15/83	Cioca et al.	428	335	
	CI	4415665	11/15/83	Mosbach et al.	435	179	
	Cı	4424208	01/03/84	Wallace et al.	514	21	
1/	СК	4451568	05/29/84	Sneider et al.	435	181	
/JS/	CL	4488911	12/18/84	Luck et al.	106	157.2	

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		DOCUMENT NUMBER	DATE	i	YES	NO	
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	CN	Chvapil, M. et al., "Some Chemical and Biological Characteristics of a New Collagen-
/JS/		Polymer Compound Material," Journal of Biomedical Materials Research 3(1): 315-332,
		March (1969).
/JS/	co	Davis, S. et al., "Hypouricaemic Effect of Polyethyleneglycol Modified Urate Oxidase," The
130/		Lancet 2(8241): 281-283, August 8(1981)
	СР	Doillon, C.J. et al., "Collagen-based wound dressings: Control of the pore structure and
/JS/_		morphology," Journal of Biomedical Materials Research 20(8): 1219-1228, October (1986)
	co	Ferruti, P. et al., "Succinic Half-esters of Poly(ethylene glycol)s and Their Benzotriazole and
/JS/		Imidazole Derivatives as Oligomeric Drug-binding Matrices," Makromol. Chem. 182(8):
		2183-2192, August 1981

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/JS/	DA	4495285	01/22/85	Shimizu et al.	435	215	
	DB	4496689	01/29/85	Mitra	525	54.1	
	DC	4515637	05/07/85	Cioca	424	94.63	
	DD	4544516	10/01/85	Hughes et al.	264	108	
	DE	4553974	11/19/85	Dewanjee	8	94.11	
	DF	4557764	12/10/85	Chu, II	106	160.1	
	DG	4563350	01/07/86	Nathan et al.	424	549	
	DH	4563351	01/07/86	Caslavsky et al.	424	606	
	Di	4563490	01/07/86	Stol et al.	524	24	
	DJ	4578067	03/25/86	Cruz, Jr	602	50	
\/	DK	4582640	04/15/86	Smestad et al.	530	356	
/JS/	DL	4592864	06/03/86	Miyata et al.	530	356	

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	DOCUMENT NUMBER	DATE	COUNTRY	TRANSI	ATION
	LOCUMENT NOMBER	DATE	COUNTRY	YES	NO
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Gander, B. et al., "Crosslinked poly(alkylene oxides) for the preparation of controlled	JS/	Fleischer, N. et al., "Regeneration of Lost Attachment Apparatus in the Dog using Polygalactin-910," <i>Journal of Dental Research</i> 86(Special Issue): 281, Abstract No. 1393, (1987)
release micromatrices," Journal of Controlled Release 5: 271-283 (1988)	/JS/ DO	
JS/ DP Gnanou, Y. et al., "Hydrophilic Polyurethane Networks Based on Poly(ethylene oxide) Synthesis, Characterization, and Properties. Potential Applications as Biomaterials," Macromolecules 17: 945-952 (1984)	/JS/ DP	
/JS/ DQ Gomel, V. et al., "Infertility surgery: microsurgery," Current Opinion in Obstetrics and Gynecology 4: 390-399, 1992	/JS/ _{DQ}	Gomel, V. et al., "Infertility surgery: microsurgery," Current Opinion in Obstetrics and Gynecology 4: 390-399, 1992

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/JS/	EA	4600533	07/15/86	Chu	530	356	
1	ЕВ	4642117	02/10/87	Nguyen	623	23.72	
	EC	4655980	04/07/87	Chu	264	102	
	ED	4670417	06/02/87	Iwasaki et al.	514	6	
	EE	4678468	07/07/87	Hiroyoshi	623	1.49	
	EF	4687820	08/18/87	Hou et al.	525	54.1	
	EG	4689399	08/25/87	Chu	530	356	
	ЕН	4703108	10/27/87	Silver et al.	530	356	
	EI	4704131	11/03/87	Noishiki et al.	600	36	
	EJ	4725671	02/16/88	Chu et al.	530	356	
1/	EK	4732863	03/22/88	Tomasi	424	1.53	
/JS/	EL	4737544	04/12/88	McCain et al.	424	443	

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/JS/	EN	Inada, Y. et al., "Ester synthesis catalyzed by polyethylene glycol-modified lipase in benzene," <i>Biochemical and Biophysical Research Communications</i> 122(2): 845-850, July 31(1984)
/JS/	EO	Katre, N.V. et al., "Chemical modification of recombinant interleukin 2 by polyethylene glycol increases its potency in the murine Meth A sarcoma model," <i>Proc. Natl. Acad. Sci. USA 84</i> : 1487-1491, March (1987.)
/JS/	EP	McPherson, J.M. et al., "The Influence of Heparin on the Wound Healing Response to Collagen Implants in vivo," Collagen Rel. Res. 1: 83-100, 1988)
/JS/	EQ	Nishida, Y. et al., "Hypouricaemic effect after oral administration in chickens of polyethylene glycol-modified uricase entrapped in liposomes," <i>J. Pharm. Pharmacol.</i> 36(5): 354 355, May 1984)

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATI
/JS/	FA	4745180	05/17/88	Moreland et al.	424	85.2	
	FB	4766106	08/23/88	Katre	514	12	
	FC	4774227	09/27/88	Piez et al.	514	21	
	FD	4789663	12/06/88	Wallace et al.	514	21	
	FÉ	4795467	01/03/89	Piez et al.	424	423	
	FF	4828563	05/09/89	Muller-Lierheim	623	23.63	
	FG	4847325	07/11/89	Shadle et al.	525	54.1	
	FH	4851513	07/25/89	Devore et al.	530	356	
	FI	4935465	06/19/90	Garman	525	54.1	
	FJ	4950483	08/21/90	Ksander	424	422	
\/	FK	4950699	08/21/90	Holman	424	448	
/JS/	FL	4973493	11/27/90	Guire	427	2.24	

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FM					

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/JS/	FN	Pados, G. A. et al., "Adhesions," Current Opinion in Obstetrics and Gynecology 4: 412-418, (1992)
/JS/	FO	Pagidas, K. et al., "Effects of Ringer's lactate, Interceed(TC7) and Gore-Tex Surgical Membrane on postsurgical adhesion formation," Fertility and Sterility 57(1): 199-201, January (1992)
/JS/	FP	Pyatak, P.S. et al., "Preparation of a polyethylene glycol: Superoxide dismutase adduct, and an examination of its blood circulating life and anti-inflammatory activity," Research Communications in Chemical Pathology and Pharmacology 29(1): 113-127, July (1980)
/JS/	FQ	Ramshaw, J.A.M. et al., "Precipitation of Collagens by Polyethylene Glycols," <i>Analytical Biochemistry</i> 141(2): 361-365, September 1984

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATI
/JS/	GA	4979959	12/25/90	Guire	435	176	
	GB	4980403	12/25/90	Bateman et al.	524	17	
	GC	4983580	01/08/91	Gibson	514	2	
	GD	5024742	06/18/91	Nesburn et al.	204	157.68	
	GE	5108957	04/28/92	Kelman et al.	501	35	
	GF	5122614	06/16/92	Zalipsky	548	520	
	GG	5141747	08/25/92	Scholz	424	424	
	GН	5156613	10/20/92	Sawyer	606	213	
	GI	5162430	11/10/92	Rhee et al.	525	54.1	
	Gì	5167960	12/01/92	Ito et al.	424	423	
1	GK	5169754	12/08/92	Siiman et al.	435	5	
/JS/	GL	5192316	03/09/93	Ting	623	5.16	

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	DOCUMENT NUMBER	DATE	COONIKI	YES	NO
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/JS/	GO	Savoca, K.V. et al., "Preparation of a Non-Immunogenic Arginase By the Covalent Attachment of Polyethylene Glycol," <i>Biochimica et Biophysica Acta 578</i> : 47-53 (1979.)
/JS/	GP	Sawhney, A.S. et al., "Optimization of photopolymerized bioerodible hydrogel properties for adhesion prevention," <i>Journal of Biomedical Materials Research</i> 28(7): 831-838, July 1994)
/JS/	GQ	Sierra, D., "Fibrin Sealant Adhesive Systems: A Review of Their Chemistry, Material Properties and Clinical Applications," <i>Journal of Biomaterials Applications</i> , 7:309-351, January 1993
/JS/	GR	Steinleitner, A. et al., "Poloxamer 407 as an Intraperitoneal Barrier Material for the Prevention of Postsurgical Adhesion Formation and Reformation in Rodent Models for Reproductive Surgery," Obstet. Gynecol. 77(1): 48-52, January 1991.

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/JS/	НА	5198493	03/30/93	Holmberg et al.	525	54.1	
	нв	5201764	04/13/93	Kelman et al.	623	6.59	
!	нс	5209776	05/11/93	Bass et al.	106	124.1	
	НD	5219564	06/15/93	Zalipsky et al.	424	78.17	
	HE	5219895	07/15/93	Kelman et al.	522	68	
	HF	5264214	11/23/93	Rhee et al.	424	422	
	HG	5290552	03/01/94	Sierra et al.	424	94.64	
	нн	5292802	03/08/94	Rhee et al.	525	54.1	
	ні	5298643	03/29/94	Greenwald	558	6	
	нл	5304595	04/19/94	Rhee et al.	525	54.1	
\overline{V}	нк	5306500	04/26/94	Rhee et al.	424	422	
/JS/	HL	5308889	05/03/94	Rhee et al.	523	113	

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	DOCUMENT NUMBER	DATE	COONTRI	YES	NO
НМ					

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/JS/	HN	Takahashi, K. et al., "A Chemical Modification to make horseradish peroxidase soluble and active in benzene," <i>Biochemical and Biophysical Research Communications 121</i> (1): 261-265, May 31 (1984)
/JS/	но	Tulandi, T., "Effects of fibrin sealant on tubal anastomosis and adhesion formation," Fertility and Sterility 56(1): 136-138, July 1991
/JS/	НР	Ulbrich, K. et al., "Poly(ethylene glycol)s containing enzymatically degradable bonds," Makromol. Chem. 187: 1131-1144, May (986.)
/JS/	HQ	Urman, B. et al., "Effect of hyaluronic acid on postoperative intraperitoneal adhesion formation and reformation in the rat model," Fertility and Sterility 56(3): 568-570, September 1991.

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/JS/	1A	5321095	06/14/94	Greenwald	525	404	
1	IВ	5324775	06/28/94	Rhee et al.	525	54.2	
	1C	5324844	06/28/94	Zalipsky	548	520	
	ΙD	5328955	07/12/94	Rhee et al.	525	54.1	
	IE	5349001	09/20/94	Greenwald et al.	525	408	
	IF	5354336	10/11/94	Kelman et al.	128	898	
	1G	5364622	11/15/94	Franz et al.	424	94.64	
	IH	5405877	04/11/95	Greenwald et al.	514	772.3	
	11	5410016	04/25/95	Hubbell et al.	528	354	
	IJ	5455027	10/03/95	Zalipsky et al.	424	78.17	
V	IK	5475052	12/12/95	Rhee et al.	525	54.1	
/JS/	IL	5514379	05/07/96	Weissleder et al.	424	426	

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=		DOCUMENT NUMBER	DATE	COUNTRY	YES	NO
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/JS/	2	Viau, A.T. et al., "Safety evaluation of free radical scavengers PEG-catalase and PEG-superoxide dismutase," <i>Journal of Free Radicals in Biology & Medicine 2</i> (4): 283-288, 1986.
/JS/	10	Viau, A.T. et al., "Toxicologic studies of a conjugate of asparaginase and polyethylene glycol in mice, rats, and dogs," <i>Am. J. Vet. Res.</i> 47(6): 1398-1401, June 1986)
/JS/	IP	West, J.L. et al., "Comparison of covalently and physically cross-linked polyethylene glycol-based hydrogels for the prevention of postoperative adhesions in a rat model," <i>Biomaterials</i> 16(15): 1153-1156, October 1995.)
/JS/	IQ	Wieder, K.J. et al., "Some Properties of Polyethylene Glycol: Phenylalanine Ammonia- Lyase Adducts," <i>The Journal of Biological Chemistry 254</i> (24): 12579-12587, December 25,

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^{*} EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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/JS/	JA	5549904	08/27/96	Juergensen et al.	424	423	
	JВ	5567422	10/22/96	Greenwald	424	78.3	
	JC	5605976	02/25/97	Martinez et al.	525	408	
	JD	5612460	03/18/97	Zalipsky	530	391.9	
	JE	5614549	03/25/97	Greenwald et al.	514	449	
	JF	5614587	03/25/97	Rhee et al.	525	54.1	
	JG	5626863	05/06/97	Hubbell et al.	424	426	
	JH	5637749	06/10/97	Greenwald	558	6	
	JI	5643575	07/01/97	Martinez et al.	424	194.1	
))	5700848	12/23/97	Soon-Shiong et al.	522	7	
	JK	5752974	05/19/98	Rhee et al.	606	214	
	JL	5786421	07/28/98	Rhee, et al.	525	54.1	
	JM	5874500	02/23/99	Rhee, et al.	525	54.1	
1/	JN	5900245	05/04/99	Sawhney, et al.	424	426	
JJS/	JO	5936035	08/10/99	Rhee, et al.	525	54.1	

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	December 30, 2003	1615

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATI
/JS/	КА	6051248	04/18/00	Sawhney, et. al.	424	426	
	КВ	6165489	12/26/00	Berg, et al.	424	426	
	кс	6166130	12/26/00	Rhee et al.	525	54.1	
	КD	6217894	04/17/01	Sawhney, et al.	424	426	
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	KF	6352710	03/05/02	Sawhney, et al.	424	426	
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/Jagadishwar Samala/ (04/19/2007)

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APPLICATION NO. 10/749,123

APPLICANTS

David M. Gravett et al.

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December 30, 2003

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/JS/	AL	WO 01/60335 A2	08/23/01	WIPO		
/JS/	AM	WO 04/044223 A2	05/27/04	WIPO		
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АР	Wallace, D.G. et al., "A Tissue Sealant Based on Reactive Multifunctional Polyethylene Glycol," <i>Journal of Biomedical Materials Research</i> , 58(5):545-555, 2001.
AQ	Zhou, X. and Harris, J.M., "Novel Degradable Poly(ethylene glycol) Hydrogels for Controlled Release of Protein," <i>Journal of Pharmaceutical Sciences</i> , 87(11):1450-1458, November 1, 1998.
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/Jagadishwar Samala/ (06/19/2007)

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

* EXAMINER: